NOTE

This file contains the PowerPoint presentation for the significant changes to the JFMM applicable to all Volumes with the exception of the Nuclear Addendum section (Part II of Volume V). It has been designed to work with a Word document file that provides the specific changes. The pages of this file correspond to the Word document file included on this CD-ROM

(JFMM Training Notes.doc).

COMUSFLTFORCOMINST 4790.3

Rev B Change 5

JFMM Volume I

NEW CONSTRUCTION

Post Shakedown Availabilities
Submarines Only

New Text Pointing to II-I-3:

- Treatment of a submarine PSA as a CNO availability (major or minor).
- Aligns sea trial and escort requirements with those of in-service submarine availabilities of like duration and work scope.

Volume I, Chapter 2, paragraphs 2.1.2, – 2.3.3, - 2.4.3, - 2.5.2.j, - 2.8.4;

Life Cycle Maintenance

New Platform Activities to Mirror SUBMEPP for Aircraft Carriers and Surface Force Ships.

- Carrier Planning Activity.
- Surface Maintenance Engineering Planning Program.
- Integration of CMP and Baseline AWP (Surface).

Volume I, Chapter 2, paragraphs 2.10.3; Volume I, Chapter 2, paragraphs 2.10.4; Volume I, Chapter 2, paragraphs 2.12;

JFMM Volume II

INTEGRATED FLEET MAINTENANCE

Aircraft Carrier Availabilities

- New LMA Responsibility
  - Ship Safety Officer.
- System Certification Checklist for CNO Availability Key Events
  - New Appendix C to be used as a guide.

Volume II, Part I, Chapter 2, paragraph 2.1.2;
Volume II, Part I, Chapter 2, paragraph 2.9.3.3.1;

Readiness to Start Brief CNO Availabilities

- Aircraft Carriers and Surface Force Ships
  - Requirement to Conduct Readiness to Start Brief at A-2.
  - Required Items Listed.

;
Volume II, Part I, Chapter 3, paragraph 3.2.3;

SURFMEPP

- Responsibilities
  - Manage AWP for Surface Force ships.
  - Fleet Readiness Plan for Surface Force ships.
  - Alterations for Surface Force ships.
  - Interim Completion Conference for Surface Force ships.
  - Availability Work Certification and Completion for Surface Force ships.
  - Key Event/Milestone Readiness for Surface Force ships.
  - BAWP Close-Out for Surface Force ships.

Volume II, Part I, Chapter 3, Paragraph 3.3.6.2, - 3.3.6.5, - 3.3.6.7, - 3.3.6.8, - 3.3.6.9, - 3.3.6.10, - 3.4.1, - 3.6.3.3, - 3.6.8.1, - 3.6.8.1.2, - 3.10;

Submarine Surface Transit
Escort Requirements

- Minor Availabilities
  - Type Commander Authorization with NAVSEA Concurrence.
- Major Availabilities
  - Type Commander Authorization with NAVSEA Concurrence.

Volume II, Part I, Chapter 3., Paragraph 3.6.8.3.10.f;
Volume II, Part I, Chapter 3, Paragraph 3.6.8.4.8;
Volume II, Part I, Chapter 3, Paragraph 3.9.2
Volume II, Part I, Chapter 3, Paragraph 3.9.2.1

JFMM Volume III

DEPLOYED MAINTENANCE

JFMM Volume IV

TESTS AND INSPECTIONS

INSURV

- **Type Commander Responsibilities**
  - Added Submarines and Surveys for Clarity.
- **ISIC Responsibilities**
  - Clarified the Inspections are “Scheduled”.
- **Scheduling Requirements**
  - Change to Agree With OPNAVINST 4730.7.

Volume IV, Chapter 26, paragraph 26.2.1;
Volume IV, Chapter 26, paragraph 26.2.2;
Volume IV, Chapter 26, paragraph 26.3.3;

JFMM Volume

QUALITY MAINTENANCE

Organizational Responsibilities

- ISIC
  - Transmit Submarine Material Transfer Message.
- Ship’s Supply Officer
  - Include Scope of Certification Material.
- Ship’s Maintenance Planner
  - New Paragraph for Aircraft Carriers and Submarines.
- FMA Supply Officer
  - Include Scope of Certification Material.

Volume V, Part I, Chapter 1, Paragraph 1.4.1.p; Volume V, Part I, Chapter 1, Paragraph 1.5.4; Volume V, Part I, Chapter 1, Paragraph 1.5.21; Volume V, Part I, Chapter 1, Paragraph 1.6.4;

Quality Maintenance

- Submarine Maintenance Standards
  - For Submarine Use as a Guide.
- Submarine Seawater Non-SUBSAFE MCR Exceptions
  - Modified Table 2-2.
- Preparation of FWPs/CWPs
  - Clarified Responsibilities for Preparation.
- Revision of FWPs/CWPs
  - Clarified Responsibilities for Revision.
- FWP Elements Defined
  - New NOTE for National Item Identification Number.

Volume V, Part I, Chapter 2, Paragraph 2.2.2.a; Volume V, Part I, Chapter 2, Table 2-2; ;
Volume V, Part I, Chapter 2, Paragraph 2.3.1; Volume V, Part I, Chapter 2, Paragraph

In-Process Control

- Stud Installation
  - Added a Note and Clarified to Agree with NAVSEA Instruction.
- Steam Plant Action Request – Aircraft Carriers
  - Modified to Better Reflect the Intent of the SPAR..

Volume V, Part I, Chapter 5, Paragraph 5.8.7; Volume V, Part I, Chapter 5, Paragraph 5.14.5;
Volume V, Part I, Chapter 5, Paragraph 5.14.8;

Departure From Specification

- General Guidance
  - Clarified the General Instructions.
- SUBSAFE Boundary
  - Disposition of DFS Upon Discovery of Deficiencies with the Boundary.
- Minor Departures
  - Material Deficiencies Discovered.

Volume V, Part I, Chapter 8, Paragraph 8.2; Volume V, Part I, Chapter 8, Paragraph 8.2.4.g(4); Volume V, Part I, Chapter 8, Paragraph 8.2.5.d;

VOLUME VI

MAINTENANCE PROGRAMS

Surface Ship Corrosion Control

- National Association of Corrosion Engineers
  - Aircraft Carriers - Certified Coatings Inspectors to Train Ships Force.
- Repair Officers Responsibility
  - Conduct Joint Inspection with SUPSHIP and Commanding Officers Representative.

Volume VI, Chapter 13, paragraph 13.4.3;

VOLUME VII

CONTRACTED SHIP MAINTENANCE

Contracted Ships Maintenance

- Changes include
  - Maintenance of Government Records.
  - Coatings Inspector Recertification Must Be Through NAVSEA.
  - Joint Inspection for Spaces Tracked by CCIMS.
  - External Audit.
  - Audit Periodicity.

Volume VII, Chapter 11, paragraph 11.2.2; Volume VII, Chapter 11, paragraph 11.3.2.1;
Volume VII, Chapter 11, paragraph 11.3.4; Volume VII, Chapter 11, paragraph